

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

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GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

06/06/12

Kathleen Celio  
Assistant District Attorney, Suffolk County

Ms. Celio,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632



**DRUG RECEIPT**

CC #

BOOK # 66

PAGE # 96

**DESTRUCTION #** \_\_\_\_\_

District/Unit A-1 DCC

Name & Rank of Arresting Officer S/I Wm. D. B. S. ID# 10060

To be completed by ECU personnel only

Name and Rank of Submitting Officer John M. Fletcher ID# 11069

ECU Control #

No. [REDACTED]

Date Analyzed: 4/24/12

City: Boston D.C.U. Police Dept.

Officer: P.O. SYBIL WHITE

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 6 Cont: paper packet

Date Rec'd: 02/08/2012

No. Analyzed: 1

Gross Wt.: 3.63

Net Weight: 0.07g

# Tests: 5KAC

Prelim: Heroin

Findings: Heroin

+2

SKAC

SKAC

# DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

ANALYST

No. of samples tested:

Evidence Wt.

KAC

OK

## PHYSICAL DESCRIPTION:

6 Similar pp containing  
tan powder

Gross Wt (6): 1.5011g

Gross Wt (1): 0.2778g

Pkg. Wt: 0.2073g

Net Wt: 0.0706g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) + blue  
Marquis + purple  
Froehde's + purple  
Mecke's + green

### Microcrystalline Tests

Gold Chloride

TLTA ( )

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS

Heroin

DATE

4/20/12

## GC/MS CONFIRMATORY TEST

RESULTS

Heroin

MS OPERATOR

KAC

DATE

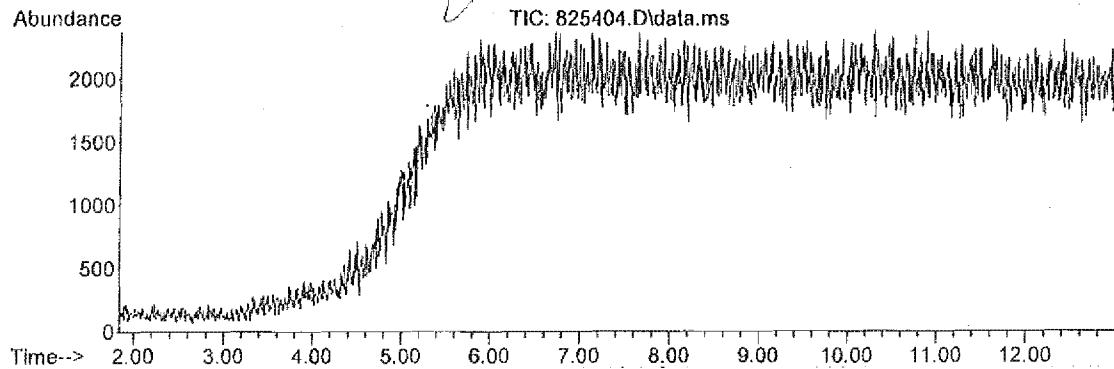
4/20/12

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825404.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 15:47  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

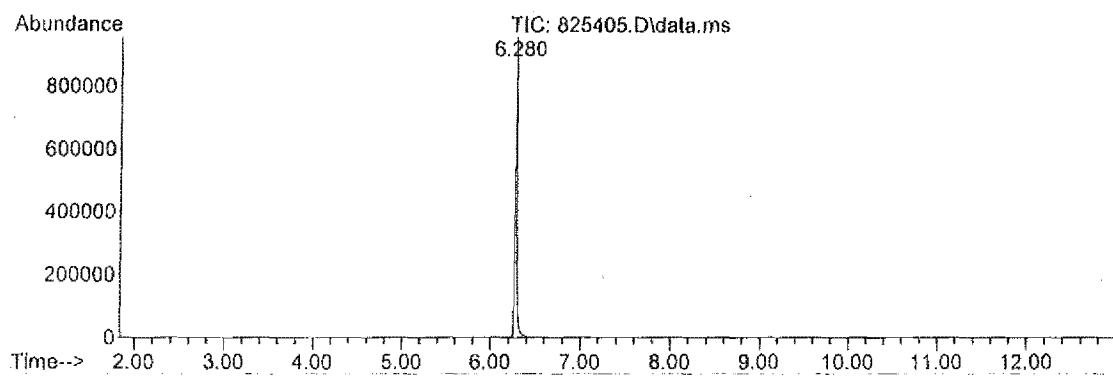
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825405.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 16:03  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
6.280	1323638	100.00	100.00

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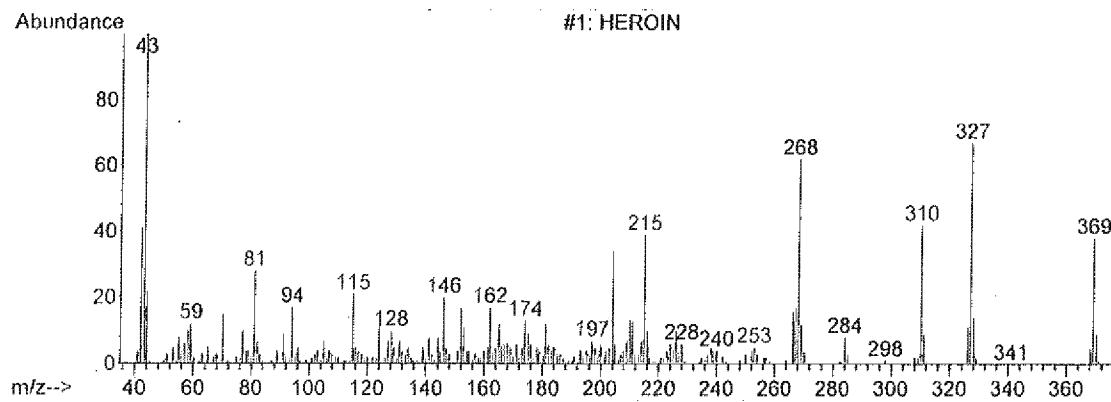
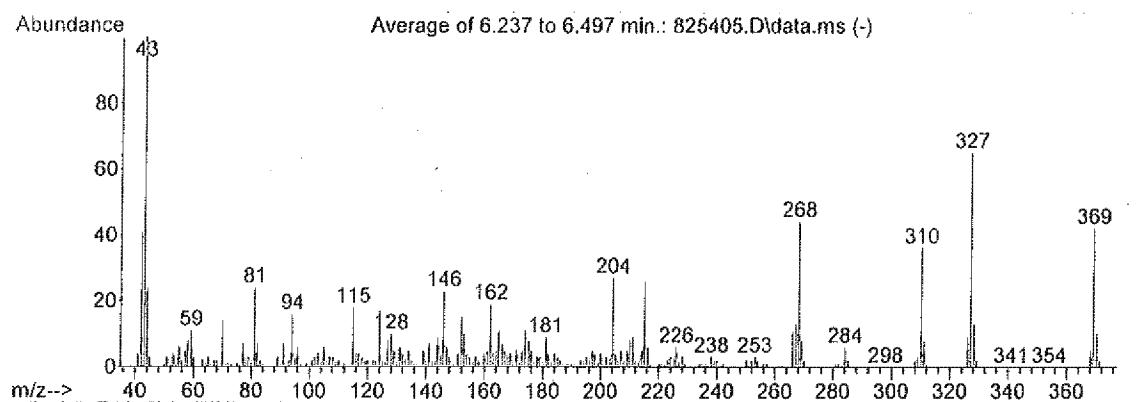
## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825405.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 16:03  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

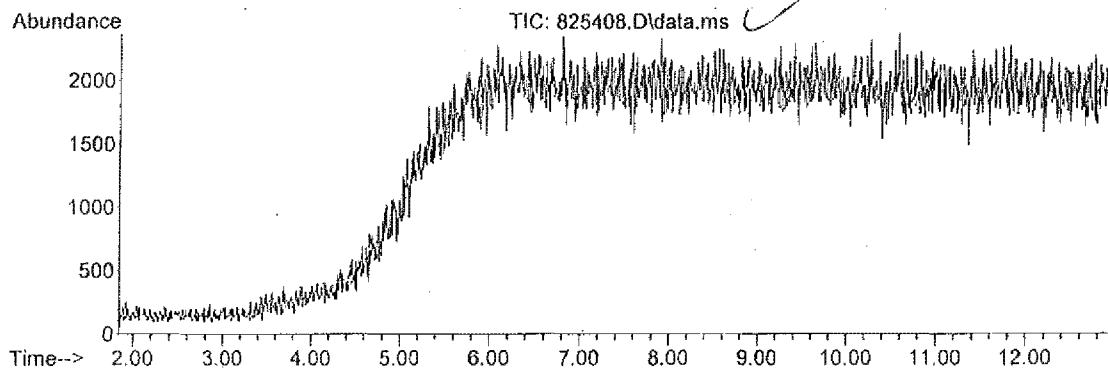
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C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.28	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825408.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 16:50  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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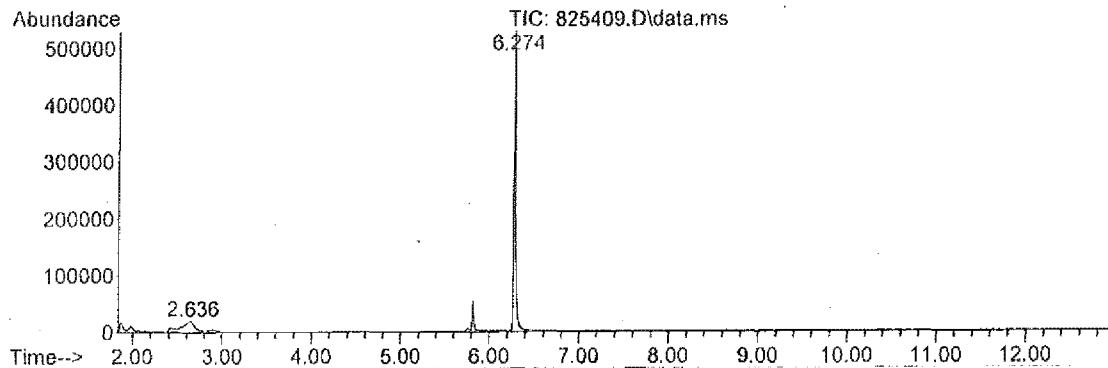
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825409.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 17:06  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 9  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.636	140339	15.83	18.81
6.274	746094	84.17	100.00

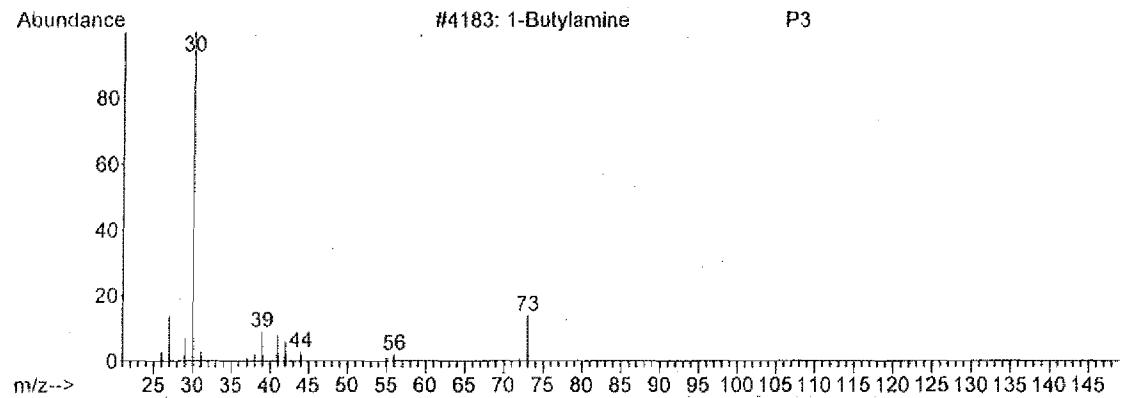
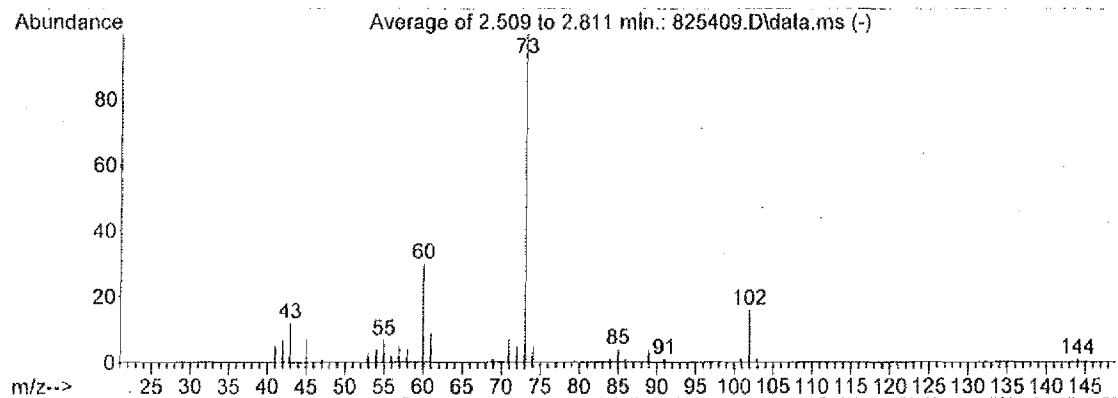
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825409.D  
 Operator : KAC  
 Date Acquired : 23 Apr 2012 17:06  
 Sample Name : XXXXXXXXXX  
 Submitted by : KAC  
 Vial Number : 9  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST05a.L Minimum Quality: 80  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.64	C:\Database\PMW_TOX2.L		
		1-Butylamine	000109-73-9	4
		Valproic acid	000099-66-1	4
		Myristic acid	000544-63-8	1



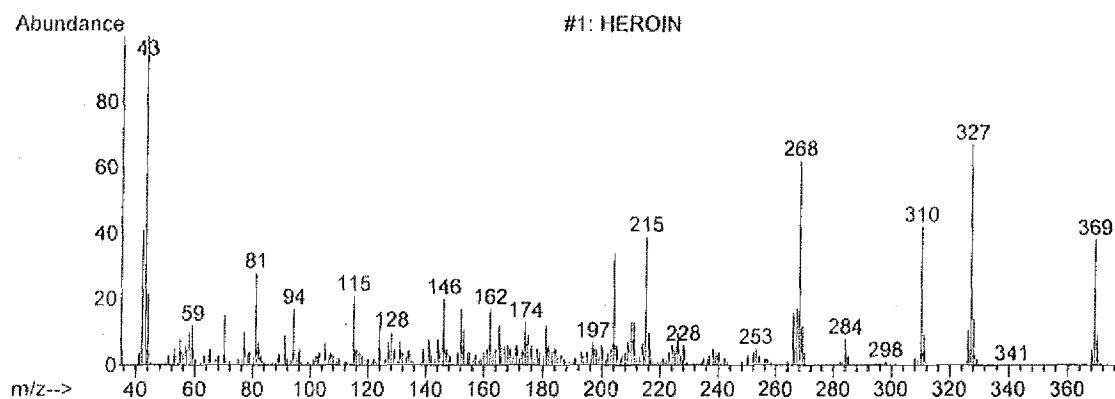
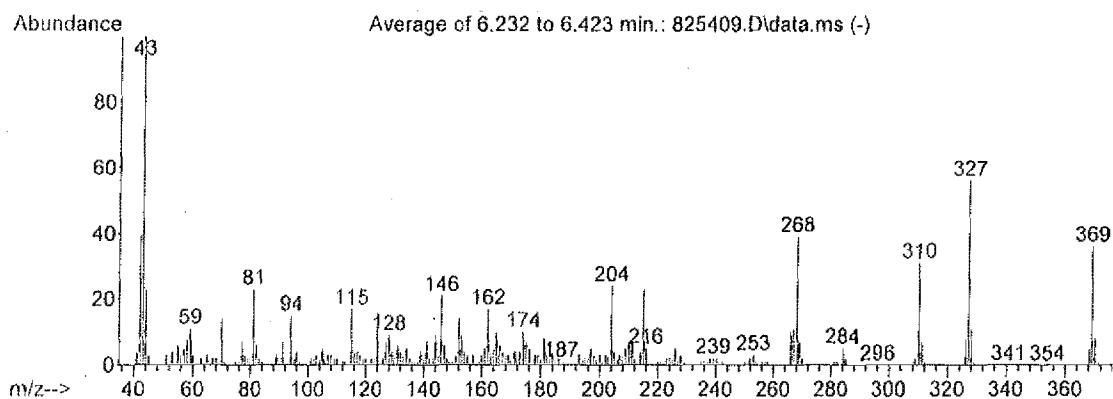
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825409.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 17:06  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 9  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

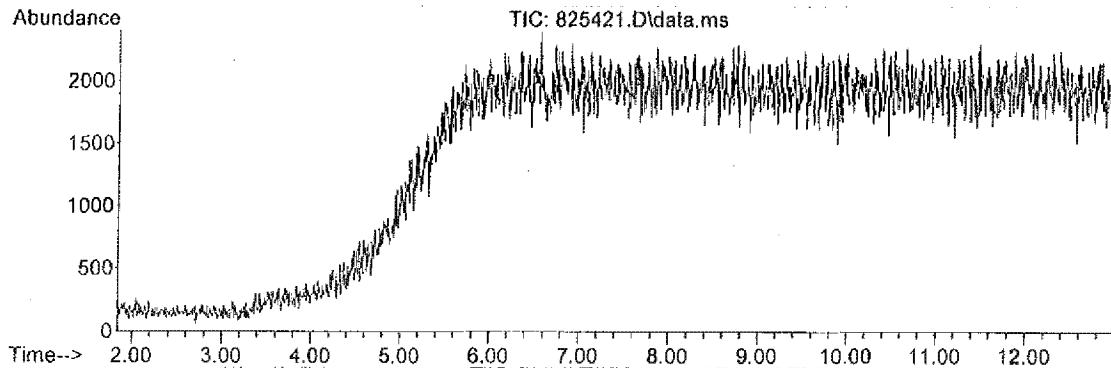
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	6.27	C:\Database\SLI.L HEROIN	000561-27-3	99



## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825421.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 20:14  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

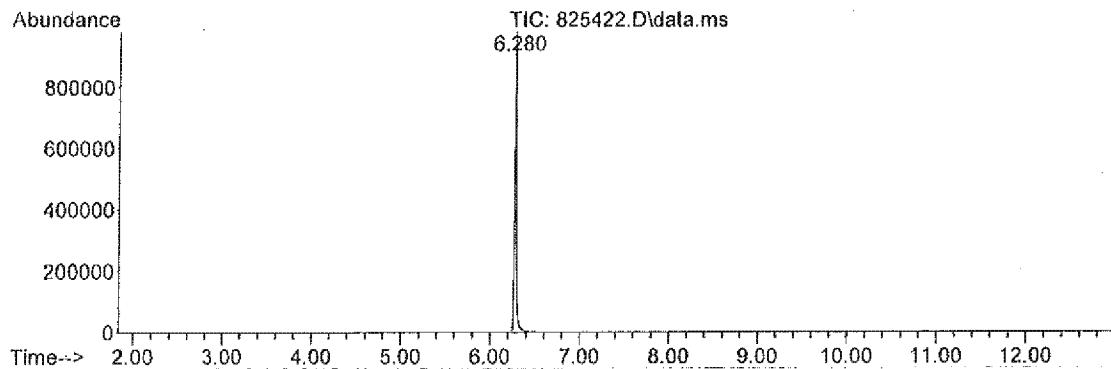
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825422.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 20:30  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
6.280	1347118	100.00	100.00

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Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825422.D  
 Operator : KAC  
 Date Acquired : 23 Apr 2012 20:30  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 5  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST05a.L Minimum Quality: 80  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.28	C:\Database\SLI.L HEROIN	000561-27-3	99

